IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Danny T. Williams

Filed:

Concurrently herewith

Serial No.:

For:

"Downhole Drawdown Pump and Method"

Docket No.: 659.001

Mail Stop Patent Application

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. § 1.56, the references listed below and on the attached form PTO/SB/08A are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the cited documents are enclosed.

English-Language Documents:

English Language Decuments.		
U. S. Patent No.	Applicant	Issue Date:
U.S. Patent No. 4,135,861	Brown et al.	Jan. 23, 1979
U.S. Patent No. 4,171,016	Kempton	Oct. 16, 1979
U.S. Patent No. 4,183,722	Roeder	Jan. 15, 1980
U.S. Patent No. 4,274,812	Elvidge et al.	Jun. 23, 1981
U.S. Patent No. 4,285,638	Clark	Aug. 25, 1981
U.S. Patent No. 4,293,283	Roeder	Oct. 06, 1981
U.S. Patent No. 4,453,886	Wilson	Jun. 12, 1984
U.S. Patent No. 4,603,735	Black	Aug. 05, 1986
U.S. Patent No. 4,664,603	Priestly	May 12, 1987
U.S. Patent No. 4,718,486	Black	Jan. 12, 1988
U.S. Patent No. 4,726,420	Weeks	Feb. 23, 1988
U.S. Patent No. 4,744,730	Roeder	May 17, 1988
U.S. Patent No. 4,790,376	Weeks	Dec. 13,1988
U.S. Patent No. 4,820,131	Johnson	Apr. 11, 1989
U.S. Patent No. 4,963,073	Tash et al.	Oct. 16, 1990
U.S. Patent No. 5,024,274	Schwab, Jr.	Jun. 18,1991
U.S. Patent No. 5,080,560	LeRoy et al.	Jan. 14,1992

11.0 B 1 111 5 000 000		
U.S. Patent No. 5,088,896	Nielsen et al.	Feb. 18, 1992
U.S. Patent No. 5,372,190	Coleman	Dec. 13, 1994
U.S. Patent No. 5,374,163	Jaikaran	Dec. 20, 1994
U.S. Patent No. 5,488,993	Hershberger	Feb. 06, 1996
U.S. Patent No. 5,707,214	Schmidt	Jan. 13, 1998
U.S. Patent No. 5,716,006	Lott	Feb. 10, 1998
U.S. Patent No. 5,743,717	Schmidt	Apr. 28, 1998
U.S. Patent No. 5,788,464	Gabelgaard	Aug. 04, 1998
U.S. Patent No. 5,806,599	Hisaw et al.	Sep. 15, 1998
U.S. Patent No. 6,146,105	Williams	Nov. 14, 2000
U.S. Patent No. 6,354,371 B1	O'Blanc	Mar. 12, 2002
U.S. Patent No. 6,382,321 B1	Bates et al.	May 07, 2002
U.S. Patent No. 6,450,775 B1	Hutchinson et al.	Sep. 17, 2002
U.S. Patent No. 6,511,041 B2	Faustinelli	Jan. 28, 2003
U.S. Patent No. 6,543,534 B2	Erick	Apr. 08, 2003
U.S. Patent Appln. Pub. No. 2001/0025651 A1	Almeida	Oct. 04, 2001
U.S. Patent Appln. Pub. No. 2002/0029888 A1	Swensen	Mar. 14, 2002
U.S. Patent Appln. Pub. No. 2002/0070369 A1	Faustinelli	Jun. 13, 2002
U.S. Patent Appln, Pub. No. 2002/0134554 A1	Schrenkel et al	Sep. 26, 2002
U.S. Patent Appln. Pub. No. 2002/0139525 A1	Erick	Oct. 03, 2002

Foreign-Language Documents:

The following foreign-language documents are being brought to the attention of the Examiner along with a concise explanation of the relevance of each document, as it is presently understood by the individual designated in 37 C.F.R. § 1.56(c) most knowledgeable about the content of the information of each document: n/a

Respectfully submitted,

Date: 10-Sept-2003

C. Dean Domingue, Reg. No. \$3.682

Domingue & Waddell, PLC First National Bank Building 600 Jefferson Street, Suite 515 Lafayette, Louisiana 70501

Phone (337) 266.2304 Fax (337) 266.2305 Customer No. 29166

PTO/SB/08A (08-03)

inmoved for use through 07/21/2006, OMB 005

Under the Paperwork Reduction Act of 1995, no persons are required to	U.S. Patent and Trade	emark Office; U.S. DEPARTMENT OF COMMERCE
Substitute for form 1449/PTO		mplete if Known
	Application Number	
INFORMATION DISCLOSURE	Filing Date	
	First Named Inventor	Danny T. Williams
STATEMENT BY APPLICANT (Use as many sheets as necessary)	Art Unit	
(Use as many sneets as necessary)	Examiner Name	

Attorney Docket Number 659 001

of 2

_ , . . . *

Sheet 1 U. S. PATENT DOCUMENTS Examine Document Number Publication Date Name of Patentee or Pages, Columns, Lines, Where MM-DD-VVVV Applicant of Cited Document Relevant Passages or Relevant Figures Appear Number-Kind Code² (# known US-4,135,861 1 01-23-1979 Brown et al US-4.171,016 10-16-1979 Kempton US-4,183,722 3 01-15-1980 Roeder 4 US- 4,274,812 06-23-1981 Elvidge et al. US-4,285,638 5 08-25-1981 Clark US-4,293,283 10-06-1981 6 Roeder US- 4.453.886 7 06-12-1984 Wilson US- 4.603.735 08-05-1986 8 Black US- 4,664,603 Priestly 9 05-12-1987 10 US- 4.718.486 01-12-1988 Black US-4,726,420 11 02-23-1988 Weeks US-4,744,730 05-17-1988 Roeder 12 US- 4 790 376 Weeks 13 12-13-1988 US- 4.820.131 04-11-1989 Johnson 14 US- 4,963,073 10-16-1990 Tash et al. 15 US- 5.024.274 16 06-18-1991 Schwab, Jr. ^{US-} 5,080,560 LeRoy et al. 17 01-14-1992 ^{US-} 5.088,896 Nielsen et al. 18 02-18-1992 US-5,372,190 19 12-13-1994

 FOREIGN PATENT DOCUMENTS							
Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Г		
 	Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY	.,,	Or Relevant Figures Appear	T		
				•			
					L		
 		- 			L		
 					L		
i		1		1	Г		

Coleman

1	Examiner Signature	Date Considered	

"EXAMINER," Initial If reference considered, whether or not clinition is in conformation with IMPEP 626. Draw into through about 17 at 16 in produments and not considered in the first which is a policient of the contraction of the conformation and policient in the conformation of the conformation and policient in the conformation of the conform

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) en application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, USHI US process) en apprisanon. Confidentially is governed by 3S U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application from the USPTD. Time will vary depending upon the individual count on the individual count on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Palent and Tragemark Office, P.O. Box 1450, Alexandrix, VA 2213-1450. LO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patterix, P.O. 087 1450, Alexandrix, VA 2213-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SR/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

_	Under the Paperwork Reduction Act of 1995, no persons are required to	espond to a collection of information unless it	contains a valid OMB control number
Substitute for form 1449/PTO		Complet if	
		Application Number .	
	INFORMATION DISCLOSURE	Filing Date	
		First Named Inventor Danny	T. Williams
	STATEMENT BY APPLICANT	Art Unit	
	(Use as many sheets as necessary)	Examiner Name	
	Sheet 2 of 2	Attorney Docket Number 659 001	

Examiner	Cité	Document Number	Publication Date	DOCUMENTS Name of Patentee or	T
Initials*	Cite No.1	Document Number	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ² (F known)		7 Aprilate of Orland Document	Figures Appear
	20	^{US-} 5,374,163	12-20-1994	Jaikaran	
	21	^{US-} 5,488,993	02-06-1996	Hershberger	
	22	us- 5,707,214	01-13-1998	Schmidt	
	23	^{US-} 5,716,006	02-10-1998	Lott	
	24	^{US-} 5,743,717	04-28-1998	Schmidt	
	25	^{US-} 5,788,464	08-04-1998	Gabelgaard	
	26	^{US-} 5,806,599	09-15-1998	Hisaw et al.	
	27	^{US-} 6,146,105	11-14-2000	Williams	
	28	^{US-} 6,354,371 B1	03-12-2002	O'Blanc	
	29	^{US-} 6,382,321 B1	05-07-2002	Bates et al.	
	30	^{US-} 6,450,775 B1	09-17-2002	Hutchinson et al.	
	31	^{US-} 6,511,041 B2	01-28-2003	Faustinelli	
	32	^{US-} 6,543,534 B2	04-08-2003	Erick	
	33	us- 2001/0025651 A1	10-04-2001	Almeida	
	34	us- 2002/0029888 A1	03-14-2002	Swensen	
	35	us- 2002/0070369 A1	06-13-2002	Faustinelli	
	36	^{US-} 2002/0134554 A1	09-26-2002	Schrenkel et al.	
	37	^{US-} 2002/0139525 A1	10-03-2002	Erick	
		US-			

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
-		n/a				
						L
	ŀ			1	i	

Examiner Signature	Date Considered	

"EXAMINEST initial if inference considered, whether or not datation is in conformance with MEEP 850. Draw line through sold line in it is portionance and not considered, include capty of this form with next communication to applicant. *Applicant* survive chatch calcigated to the property of the VIET of the Part of th

Translation is attached.
This solication of the many time of the many time

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.